0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	FX-F03171-00	
1	Title of Invention	ALIPHATIC POLYMER HAVING KETONE GROUP AND ETHER BONDING IN ITS MAIN CHAIN AND RESIN COMPOSITION CONTAINING THE SAME	
П	Applicant		
11-1	This person is	applicant only	
II-2	Applicant for	all designated States except US	
II-4	Name	FUJI XEROX CO., LTD.	
II-5	Address	17-22, Akasaka 2-chome, Minato-ku, Tokyo 1070052 Japan	
II-6	State of nationality	JB	
II-7	State of residence	JP	
III-1	Applicant and/or inventor		
III-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	SHIGEMATSU, Taishi	
III-1-5	Address	c/o FUJI XEROX CO., LTD., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa 2590157 Japan	
III-1-6	State of nationality	JP	

III-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
III-2-2	Applicant for	US only	
III-2-4	Name (LAST, First)	MANABE, Chikara	
III-2-5	Address	c/o FUJI XEROX CO., LTD., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa 2590157 Japan	
III-2-6	State of nationality	JP	
III-2-7	State of residence	JP	
III-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
III-3-2	Applicant for	US only	
III-3-4	Name (LAST, First)	HIRAKATA, Masaki	
III-3-5	Address	c/o FUJI XEROX CO., LTD., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa 2590157 Japan	
III-3-6	State of nationality	JP	
III-3-7	State of residence	JP	
III-4	Applicant and/or inventor		
III-4-1	This person is	applicant and inventor	
III-4-2	Applicant for	US only	
III-4-4	Name (LAST, First)	KISHI, Kentaro	
III-4-5	Address	c/o FUJI XEROX CO., LTD., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa 2590157 Japan	
III-4-6	State of nationality	JP	
III-4 - 7	State of residence	JP	
III-5	Applicant and/or inventor		
III-5 - 1	This person is	applicant and inventor	
	1 '	applicant and inventor	
111-5-2	Applicant for	US only	
III-5-2 III-5-4			
	Applicant for	US only WATANABE, Miho c/o FUJI XEROX CO., LTD., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa 2590157	
III-5-4	Applicant for Name (LAST, First)	US only WATANABE, Miho c/o FUJI XEROX CO., LTD., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa	

III-6	Applicant and/or inventor		
III-6-1	This person is	applicant and inventor	
III-6-2	Applicant for	US only	
III-6-4	Name (LAST, First)	WATANABE, Hiroyuki	
III-6-5	Address	c/o FUJI XEROX CO., LTD., 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa 2590157 Japan	
III-6-6	State of nationality	JP	
III-6-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/	_	
	has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	NAKAJIMA, Jun	
IV-1-2	Address	TAIYO NAKAJIMA & KATO Eighth Floor, HK-Shinjuku Bldg., 3-17, Shinjuku 4-chome, Shinjuku-ku, Tokyo 1600022 Japan	
IV-1-3	Telephone No.	03-3357-5171	
IV-1-4	Facsimile No.	03-3357-5180	
IV-1-5	e-mail	staff@taiyo-nk.co.jp	
IV-2	Additional agent(s)	additional agent(s) with same address as	
		first named agent	
IV-2-1	Name(s)	KATO, Kazuyoshi; NISHIMOTO, Katsuichi; FUKUDA, Koji	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	31 October 2003 (31.10.2003)	
VI-1-2	Number	2003-373288	

VI-2	Priority document request		
	The receiving Office is requested to	VI-1	
	prepare and transmit to the International	****	
	Bureau a certified copy of the earlier application(s) identified above as		
	item(s):		
VII-1	International Searching Authority Chosen	Japan Patent Office	(ISA/JP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	_	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	7	✓
IX-2	Description	24	-
IX-3	Claims	3	-
IX-4	Abstract	1	✓
IX-5	Drawings	4	-
IX-7	TOTAL	39	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	RNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	